Table 6. Educational Attainment of Employed Civilians 18 to 64 Years, by Occupation, Age, Sex, Race, and Hispanic Origin: 2003 (Numbers in thousands)

				Educational Attainment									
			High	Some									
	None -						Master's						
Total	8th grade	grade	graduate	degree	degree	degree	degree	degree	degree				
						,			62				
1,054	34	79	266		92	253	96	10					
1,683	19	68	245		207	479	191	69	54				
3,982	1,045	795	1,233	547	142	197	13	10	1				
1,546	105	240	552	383	77	167	19	2	-				
2,076	88	203	803	621	178	163	16	3	1				
312	188	61	40	9	5	8	1	-	-				
1,807	541	520	516	122	57	41	7	2	-				
636	117	102	221	110	47	32	3	4	-				
1,922	611	426	583	162	68	64	8	1	-				
	316	346	499	202	39	56	8	3	-				
ŕ													
2,878	326	672	1,019	663	88	105	5	-	-				
	-	8			9		2	-	-				
	-	11	38		20		1	-	-				
	121	199	295		12		-	_	_				
	8				5	7	-	-	-				
	6					15	2	_	_				
	25				_	_	-	-	_				
			105		4	5	-	_	_				
					4		-	_	_				
					6		-	_	_				
					1	2	-	_	_				
5.454	917	997	1.666	892	316	533	102	24	7				
								1	1				
	9							17	6				
	-							4	1				
								_					
								1	_				
	16,485 1,054 1,683 3,982 1,546 2,076 312 1,807	Total 8th grade  16,485	Total         8th grade         grade           16,485         3,065         2,840           1,054         34         79           1,683         19         68           3,982         1,045         795           1,546         105         240           2,076         88         203           312         188         61           1,807         541         520           636         117         102           1,922         611         426           1,468         316         346           2,878         326         672           85         -         8           208         -         11           820         121         199           391         8         108           476         6         62           53         25         17           310         77         110           83         11         14           250         46         95           202         33         49           5,454         917         997           321         10         31 <td>Total         None - 8th grade         9th - 11th grade         school graduate           16,485         3,065         2,840         4,957           1,054         34         79         266           1,683         19         68         245           3,982         1,045         795         1,233           1,546         105         240         552           2,076         88         203         803           312         188         61         40           1,807         541         520         516           636         117         102         221           1,922         611         426         583           1,468         316         346         499           2,878         326         672         1,019           85         -         8         37           208         -         11         38           820         121         199         295           391         8         108         133           476         6         62         194           53         25         17         9           310         <td< td=""><td>Total         None - 8th grade         9th - 11th grade         school graduate         college no degree           16,485         3,065         2,840         4,957         2,725           1,054         34         79         266         218           1,683         19         68         245         352           3,982         1,045         795         1,233         547           1,546         105         240         552         383           2,076         88         203         803         621           312         188         61         40         9           1,807         541         520         516         122           636         117         102         221         110           1,922         611         426         583         162           1,468         316         346         499         202           2,878         326         672         1,019         663           85         -         8         37         20           208         -         11         38         95           820         121         199         295         177</td><td>  None -   8th grade   9th - 11th   school   graduate   degree   degree   degree   degree      </td><td>  None -   Sth grade   9th - 11th   School   Graduate   Gegree   G</td><td>  None -   Sth grade   Sth - 11th   grade   graduate   degree   de</td><td>  None -   Sth grade   Sth gra</td></td<></td>	Total         None - 8th grade         9th - 11th grade         school graduate           16,485         3,065         2,840         4,957           1,054         34         79         266           1,683         19         68         245           3,982         1,045         795         1,233           1,546         105         240         552           2,076         88         203         803           312         188         61         40           1,807         541         520         516           636         117         102         221           1,922         611         426         583           1,468         316         346         499           2,878         326         672         1,019           85         -         8         37           208         -         11         38           820         121         199         295           391         8         108         133           476         6         62         194           53         25         17         9           310 <td< td=""><td>Total         None - 8th grade         9th - 11th grade         school graduate         college no degree           16,485         3,065         2,840         4,957         2,725           1,054         34         79         266         218           1,683         19         68         245         352           3,982         1,045         795         1,233         547           1,546         105         240         552         383           2,076         88         203         803         621           312         188         61         40         9           1,807         541         520         516         122           636         117         102         221         110           1,922         611         426         583         162           1,468         316         346         499         202           2,878         326         672         1,019         663           85         -         8         37         20           208         -         11         38         95           820         121         199         295         177</td><td>  None -   8th grade   9th - 11th   school   graduate   degree   degree   degree   degree      </td><td>  None -   Sth grade   9th - 11th   School   Graduate   Gegree   G</td><td>  None -   Sth grade   Sth - 11th   grade   graduate   degree   de</td><td>  None -   Sth grade   Sth gra</td></td<>	Total         None - 8th grade         9th - 11th grade         school graduate         college no degree           16,485         3,065         2,840         4,957         2,725           1,054         34         79         266         218           1,683         19         68         245         352           3,982         1,045         795         1,233         547           1,546         105         240         552         383           2,076         88         203         803         621           312         188         61         40         9           1,807         541         520         516         122           636         117         102         221         110           1,922         611         426         583         162           1,468         316         346         499         202           2,878         326         672         1,019         663           85         -         8         37         20           208         -         11         38         95           820         121         199         295         177	None -   8th grade   9th - 11th   school   graduate   degree   degree   degree   degree	None -   Sth grade   9th - 11th   School   Graduate   Gegree   G	None -   Sth grade   Sth - 11th   grade   graduate   degree   de	None -   Sth grade   Sth gra				

Farming, forestry, and fishing occupations	110	51	34	12	6	5	2	-	-	-
Construction and extraction occupations	747	208	238	215	51	18	13	5	-	-
Installation, maintenance, and repair occupations	228	42	36	81	41	17	10	-	-	-
Production occupations	610	158	133	221	64	17	17	2	-	-
Transportation and material moving occupations	492	75	120	178	84	18	17	-	1	-
35 to 44 years										
Total	4,481	891	694	1,290	641	295	489	117	41	22
Management, business, and financial occupations	354	8	21	111	58	34	92	24	6	-
Professional and related occupations	487	7	20	63	79	71	133	66	27	22
Service occupations	974	262	165	290	131	59	61	5	-	-
Sales and related occupations	415	34	54	142	93	18	65	7	2	-
Office and Administrative occupations	527	26	46	221	123	44	59	8	1	-
Farming, forestry, and fishing occupations	84	61	8	12	-	-	3	-	-	-
Construction and extraction occupations	477	165	104	130	42	17	17	1	-	-
Installation, maintenance, and repair occupations	167	21	29	59	30	11	12	3	2	-
Production occupations	556	206	135	125	33	24	29	2	1	-
Transportation and material moving occupations	439	100	111	136	52	17	19	1	2	-
45 to 64 years										
Total	3,672	930	477	982	529	213	331	137	39	33
Management, business, and financial occupations	295	17	19	64	64	22	63	38	3	6
Professional and related occupations	468	3	12	68	105	51	101	77	25	27
Service occupations	906	341	165	242	82	20	44	5	7	-
Sales and related occupations	286	38	26	107	48	20	44	3	-	-
Office and Administrative occupations	383	35	33	136	101	42	33	1	1	1
Farming, forestry, and fishing occupations	65	51	2	7	-	-	3	1	-	-
Construction and extraction occupations	272	91	68	65	19	19	6	1	2	-
Installation, maintenance, and repair occupations	158	44	23	48	21	15	5	-	2	-
Production occupations	506	201	63	144	58	21	15	4	-	-
Transportation and material moving occupations	334	108	66	101	32	3	18	6	-	-
18 to 24 years										
Total	2,878	326	672	1,019	663	88	105	5	-	-
Management, business, and financial occupations	85	_	8	37	20	9	9	2	-	-
Professional and related occupations	208	_	11	38	95	20	42	1	-	-
Service occupations	820	121	199	295	177	12	16	-	-	-
Sales and related occupations	391	8	108	133	130	5	7	-	-	-
Office and Administrative occupations	476	6	62	194	170	28	15	2	-	-
Farming, forestry, and fishing occupations	53	25	17	9	3	-	-	-	-	-
Construction and extraction occupations	310	77	110	105	10	4	5	-	-	_
Installation, maintenance, and repair occupations	83	11	14	32	18	4	5	-	-	-

Production occupations	250	46	95	93	7	6	3	-	-[	-
Transportation and material moving occupations	202	33	49	84	33	1	2	-	-	-
25 to 64 years										
Total	13,607	2,739	2,168	3,938	2,062	824	1,353	357	104	62
Management, business, and financial occupations	970	34	71	229	198	83	243	94	10	7
Professional and related occupations	1,475	19	57	207	257	187	437	189	69	54
Service occupations	3,162	924	596	938	370	130	180	13	10	1
Sales and related occupations	1,154	97	132	419	253	73	160	19	2	-
Office and Administrative occupations	1,599	82	141	609	451	150	148	14	3	1
Farming, forestry, and fishing occupations	259	164	44	32	6	5	8	1	-	-
Construction and extraction occupations	1,496	465	410	411	112	54	36	7	2	-
Installation, maintenance, and repair occupations	553	107	88	189	93	42	27	3	4	-
Production occupations	1,672	565	331	490	154	62	61	8	1	-
Transportation and material moving occupations	1,265	283	297	414	169	38	53	8	3	-

A dash (-) represents zero or rounds to zero.

Source: U.S. Census Bureau

Internet Release Date: June 29, 2004

Table 6. Educational Attainment of Employed Civilians 18 to 64 Years, by Occupation, Age, Sex, Race, and Hispanic Origin: 2003 (Numbers in thousands)

Hispanic (of any race)		Educational Attainment									
and Male											
				High	Some						
		None -	9th - 11th		college no			Master's		Doctorate	
	Total	8th grade	grade	graduate	degree	degree	degree	degree	degree	degree	
18 to 64 years											
Total	9,893	2,099		2,921	1,436	463	749	198	72	39	
Management, business, and financial occupations	585	19		154	121	35	138	58	7	5	
Professional and related occupations	757	10	26	103	136	99	214	91	45	33	
Service occupations	2,004	566		604	275	61	79	3	7	-	
Sales and related occupations	742	50	98	252	195	38	96	13	-	-	
Office and Administrative occupations	652	42	94	228	171	41	64	9	3	1	
Farming, forestry, and fishing occupations	245	139	55	35	5	5	6	1	-	-	
Construction and extraction occupations	1,778	535	511	509	121	56	39	6	2	-	
Installation, maintenance, and repair occupations	605	115	99	209	101	45	29	3	4	_	
Production occupations	1,272	371	276	404	126	49	37	8	1	_	
Transportation and material moving occupations	1,253	253	301	423	186	35	46	6	3	_	
18 to 24 years	•										
Total	1,781	263	452	642	328	38	56	3	-	_	
Management, business, and financial occupations	42	-	2	22	12	-	3	2	-	_	
Professional and related occupations	103	-	5	20	46	11	21	1	-	_	
Service occupations	495	91	122	181	90	2	9	-	-	_	
Sales and related occupations	181	2	44	66	63	3	3	-	-	_	
Office and Administrative occupations	162	_	35	58	54	10	4	1	-	_	
Farming, forestry, and fishing occupations	46	21	14	9		-	-	-	-	_	
Construction and extraction occupations	309	77	108	105		4	5	-	_	_	
Installation, maintenance, and repair occupations	78	9	14	30		4	5	-	_	_	
Production occupations	182	32	66	76		3	3	-	_	_	
Transportation and material moving occupations	184	32	42	76		1	2	-	_	_	
25 to 34 years		-		. •			_				
Total	3,438	677	727	1,047	480	170	267	53	12	3	
Management, business, and financial occupations	165	6	18	24	39	14	45	17	1	1	
Professional and related occupations	237	4	9	35	24	37	101	19	7	2	
Service occupations	709	210	-	212	81	21	32	-	2		
Sales and related occupations	216	10		89	52	15	23	6	_	_	
Office and Administrative occupations	225				64	14		•	1	_	

Farming, forestry, and fishing occupations	87	36	33	10	2	5	2	-	-	-
Construction and extraction occupations	738	206	234	212	51	18	13	5	-	-
Installation, maintenance, and repair occupations	214	41	36	77	35	16	9	-	-	-
Production occupations	410	96	92	148	50	15	7	2	-	-
Transportation and material moving occupations	437	61	103	160	83	16	13	-	1	-
35 to 44 years										
Total	2,628	600	444	732	359	147	244	62	27	13
Management, business, and financial occupations	201	4	15	71	31	14	50	13	3	-
Professional and related occupations	218	6	7	28	29	32	51	34	18	13
Service occupations	439	126	61	125	69	31	26	1	-	-
Sales and related occupations	203	13	24	59	59	6	39	4	-	-
Office and Administrative occupations	144	12	22	55	29	5	17	3	1	-
Farming, forestry, and fishing occupations	64	46	6	11	-	-	1	-	-	-
Construction and extraction occupations	469	163	104	128	42	15	16	1	-	-
Installation, maintenance, and repair occupations	159	21	26	55	30	11	10	3	2	-
Production occupations	363	127	82	87	28	19	17	2	1	-
Transportation and material moving occupations	367	82	95	112	43	15	16	1	2	-
45 to 64 years										
Total	2,046	559	293	500	269	108	183	79	34	22
Management, business, and financial occupations	176	8	13	38	39	7	39	25	3	4
Professional and related occupations	199	_	5	19	37	19	42	38	21	18
Service occupations	360	139	72	87	35	8	12	2	5	-
Sales and related occupations	142	26	7	39	22	13	32	3	-	-
Office and Administrative occupations	121	22	8	34	23	12	20	1	1	1
Farming, forestry, and fishing occupations	47	35	2	6	_	-	3	1	-	-
Construction and extraction occupations	262	90	66	63	18	19	5	-	2	-
Installation, maintenance, and repair occupations	155	44	23	47	20	15	5	-	2	_
Production occupations	317	116	37	92	46	12	10	4	-	-
Transportation and material moving occupations	266	78	62	75	29	3	15	5	-	_
18 to 24 years										
Total	1,781	263	452	642	328	38	56	3	-	-
Management, business, and financial occupations	42	-	2	22	12	-	3	2	-	-
Professional and related occupations	103	-	5	20	46	11	21	1	-	-
Service occupations	495	91	122	181	90	2	9	-	-	-
Sales and related occupations	181	2	44	66	63	3	3	-	-	-
Office and Administrative occupations	162	-	35	58	54	10	4	1	-	-
Farming, forestry, and fishing occupations	46	21	14	9	3	_	-	-	-	-
Construction and extraction occupations	309	77	108	105	10	4	5	-	-	-
Installation, maintenance, and repair occupations	78	9	14	30	16	4	5	-	-	-

Production occupations	182	32	66	76	2	3	3	-	-	-
Transportation and material moving occupations	184	32	42	76	32	1	2	-	-	-
25 to 64 years										
Total	8,112	1,836	1,464	2,279	1,109	426	693	195	72	39
Management, business, and financial occupations	543	19	46	133	108	35	134	56	7	5
Professional and related occupations	654	10	21	83	90	88	194	91	45	33
Service occupations	1,508	475	284	424	185	60	70	3	7	-
Sales and related occupations	561	49	54	186	133	34	93	13	-	-
Office and Administrative occupations	491	42	60	170	116	31	60	8	3	1
Farming, forestry, and fishing occupations	198	118	40	26	2	5	6	1	-	-
Construction and extraction occupations	1,469	458	403	404	111	52	33	6	2	-
Installation, maintenance, and repair occupations	527	106	85	179	85	41	24	3	4	-
Production occupations	1,090	339	211	328	124	46	34	8	1	-
Transportation and material moving occupations	1,070	221	260	347	155	34	44	6	3	-

A dash (-) represents zero or rounds to zero.

Source: U.S. Census Bureau

Internet Release Date: June 29, 2004

Table 6. Educational Attainment of Employed Civilians 18 to 64 Years, by Occupation, Age, Sex, Race, and Hispanic Origin: 2003 (Numbers in thousands)

Hispanic (of any race)		Educational Attainment									
and Female											
				High	Some						
		None -	9th - 11th		college no	Associate		Master's	Professional		
	Total	8th grade	grade	graduate	degree	degree	degree	degree	degree	degree	
18 to 64 years											
Total	6,592	965		2,037		449		164		23	
Management, business, and financial occupations	470	16	31	112		57	115				
Professional and related occupations	926	9	42	142		108	264	99	24	21	
Service occupations	1,979	479	388	628	272	81	117	9	3	1	
Sales and related occupations	803	55	142	300	188	39	71	6	2	-	
Office and Administrative occupations	1,423	46	109	575	450	137	99	8	-	-	
Farming, forestry, and fishing occupations	68	50	7	6	4	-	2	-	-	-	
Construction and extraction occupations	29	6	9	7	2	2	3	1	-	-	
Installation, maintenance, and repair occupations	31	2	3	12	9	2	3	-	-	-	
Production occupations	650	240	150	179	36	19	26	-	-	-	
Transportation and material moving occupations	214	63	45	76	16	4	10		-	-	
18 to 24 years											
Total	1,097	62	220	377	335	51	49	2	-	-	
Management, business, and financial occupations	43	-	6	15	7	9	6	_	-	-	
Professional and related occupations	105	-	6	18	49	9	21	1	-	-	
Service occupations	325	30	76	114	87	11	7	-	-	-	
Sales and related occupations	210	7	64	68	68	1	4	-	-	_	
Office and Administrative occupations	315	6	28	135	115	18	11	1	-	-	
Farming, forestry, and fishing occupations	7	4	2	-	-	-	_	_	-	-	
Construction and extraction occupations	2	_	2	_	-	-	_	_	-	-	
Installation, maintenance, and repair occupations	5	1	-	2	2	-	_	_	-	_	
Production occupations	68	14	29	17	5	3	_	_	-	-	
Transportation and material moving occupations	19	1	7	9	2	-	_	_	-	-	
25 to 34 years											
Total	2,017	241	269	619	412	146	266	49	12	4	
Management, business, and financial occupations	155	4	12	31	38	13		15	-	-	
Professional and related occupations	283	5	16	41	50	28	102	28		3	
Service occupations	574	110		195		31	43	2		1	
Sales and related occupations	238	15		82		19	29	3	-		
Office and Administrative occupations	464	13							-	_	

Farming, forestry, and fishing occupations	23	15	1	2	4	-	-	-	-	-
Construction and extraction occupations	9	2	4	3	-	-	-	-	-	-
Installation, maintenance, and repair occupations	14	1	-	4	6	2	1	-	-	-
Production occupations	201	61	41	73	14	2	10	-	-	-
Transportation and material moving occupations	56	14	17	18	1	1	4	-	-	-
35 to 44 years										
Total	1,853	291	251	558	282	148	245	55	14	9
Management, business, and financial occupations	153	4	6	40	27	20	42	11	3	-
Professional and related occupations	269	1	13	35	50	39	82	32	9	9
Service occupations	534	137	104	165	62	28	35	4	-	-
Sales and related occupations	211	21	29	83	34	12	26	3	2	-
Office and Administrative occupations	383	14	24	166	94	39	42	5	-	-
Farming, forestry, and fishing occupations	20	14	3	1	-	-	2	-	-	-
Construction and extraction occupations	8	3	-	2	-	2	1	-	-	-
Installation, maintenance, and repair occupations	9	-	3	4	-	-	1	-	-	-
Production occupations	193	80	53	38	5	5	12	-	-	-
Transportation and material moving occupations	73	18	16	24	9	3	3	-	-	-
45 to 64 years										
Total	1,625	371	184	482	260	105	149	58	6	11
Management, business, and financial occupations	119	9	6	26	24	15	24	13	-	2
Professional and related occupations	268	3	7	48	68	32	59	38	4	9
Service occupations	546	202	93	155	47	12	32	4	1	-
Sales and related occupations	144	12	19	68	26	7	12	-	-	-
Office and Administrative occupations	262	13	26	103	78	30	13	-	_	-
Farming, forestry, and fishing occupations	18	16	-	2	-	-	-	-	-	-
Construction and extraction occupations	10	1	3	2	1	_	2	1	_	-
Installation, maintenance, and repair occupations	3	-	-	2	1	_	_	-	_	-
Production occupations	189	85	27	51	12	9	5	-	_	-
Transportation and material moving occupations	68	30	4	26	4	_	3	2	_	-
18 to 24 years										
Total	1,097	62	220	377	335	51	49	2	-	-
Management, business, and financial occupations	43	-	6	15	7	9	6	-	_	-
Professional and related occupations	105	-	6	18	49	9	21	1	_	-
Service occupations	325	30	76	114	87	11	7	-	-	-
Sales and related occupations	210	7	64	68	68	1	4	-	_	-
Office and Administrative occupations	315	6	28	135	115	18	11	1	-	-
Farming, forestry, and fishing occupations	7	4	2	-	-	-	-	-	-	-
Construction and extraction occupations	2	-	2	_	-	-	_	-	_	-
Installation, maintenance, and repair occupations	5	1	-	2	2	-	-	-	-	-
1 ,	1	1	į	11	1	ı	Ī	I	ı	1

Production occupations	68	14	29	17	5	3	-	-	-	-
Transportation and material moving occupations	19	1	7	9	2	-	-	-	-	-
25 to 64 years										
Total	5,495	903	704	1,659	954	399	660	162	31	23
Management, business, and financial occupations	427	16	25	97	89	48	109	39	3	2
Professional and related occupations	821	9	36	124	167	99	243	99	24	21
Service occupations	1,654	449	312	515	185	71	110	9	3	1
Sales and related occupations	593	48	78	233	120	38	67	6	2	-
Office and Administrative occupations	1,109	40	81	440	335	119	88	6	-	-
Farming, forestry, and fishing occupations	61	46	4	5	4	-	2	-	-	-
Construction and extraction occupations	27	6	7	7	1	2	3	1	-	-
Installation, maintenance, and repair occupations	25	1	3	10	7	2	3	-	-	-
Production occupations	582	226	121	162	31	16	26	-	-	-
Transportation and material moving occupations	196	62	37	67	14	4	10	2	-	-

A dash (-) represents zero or rounds to zero.

Source: U.S. Census Bureau

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